

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tsuyoshi Moriyama      CONF. NO.: 4740

SERIAL NO.: 10/582,552      ART UNIT: 2834

FILING DATE: June 25, 2007      EXAMINER: M. Andrews

FOR: CORELESS LINEAR MOTOR HAVING A NON-MAGNETIC REINFORMCING MEMBER

**REQUEST FOR CORRECTED OFFICIAL  
FILING RECEIPT AND PCT/DO/EO/903**

ASSISTANT COMMISSIONER FOR PATENTS

December 19, 2011

PO BOX 1450

ALEXANDRIA, VA 22313-1450

ATTENTION: Application Division  
Customer Corrections

SIR:

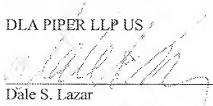
The Patent Office is requested to provide a corrected Official Filing Receipt for the attached. The following correction(s) should be made to the Official Filing Receipt:

**The 371 (c) date should be corrected from "07/25/2007" to --06/25/2007**

A copy of the Letter submitting the Declaration Under 35 U.S.C. 371 (c)(1) is attached herewith, including the Electronic Filing Receipt indicating the date of the submission as June 25, 2007 is provided as evidence in support of this correction. Marked-up copies of the Official Filing Receipt and PCT/DO/EO/903 are provided for the convenience of the Office. A Corrected Official Filing Receipt and PCT/DO/EO/903 form are respectfully requested.

Respectfully submitted,

DLA PIPER LLP US



Dale S. Lazar  
Registration No. 28,872  
Attorney for Applicant

DSL/maf  
P.O. Box 2758  
Reston, VA 20195  
Telephone: 703-773-4000  
Facsimile: 703-773-5200



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: C/O AIA/USPTO, 400 F STREET, N.E.  
PO Box 1476  
Alexandria, Virginia 22303-1476  
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL. FEE REC'D	ATTY DOCKET NO	TOT CLAIMS	IND CLAIMS
10/582,552	<del>07/25/2007</del> 06/25/2007	2834	1580	359636-P0003	26	2

CONFIRMATION NO. 4740

47604  
DLA PIPER US LLP  
P. O. BOX 9271  
RESTON, VA20195

FILING RECEIPT

Date Mailed: 08/14/2007

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections.

**Applicant(s)**

Tsuyoshi Moriyama, Kanagawa, JAPAN;  
Ikuma Nanuyoshi, Kanagawa, JAPAN;  
Tomoyuki Hoshikawa, Shizuoka, JAPAN;

**Assignment For Published Patent Application**

TOSHIBA KIKAI KABUSHIKI KAISHA, Tokyo, JAPAN

**Power of Attorney:** The patent practitioners associated with Customer Number 47604

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP04/18393 12/09/2004

**Foreign Applications**

JAPAN 2003-410867 12/09/2003  
JAPAN 2003-410870 12/09/2003

**If Required, Foreign Filing License Granted:** 08/11/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/582,552**

**Projected Publication Date:** 11/22/2007

**Non-Publication Request:** No

**Early Publication Request:** No

Title

Coreless Linear Motor

Preliminary Class

310

## PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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### LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

#### GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under

37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
PO Box 1410  
Alexandria, Virginia 22313-1410  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/582,552	FIRST NAMED APPLICANT Tsuyoshi Moriyama	ATTY. DOCKET NO. 359636-P0003
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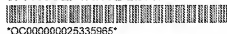
INTERNATIONAL APPLICATION NO. PCT/JP04/18393
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I.A. FILING DATE 12/09/2004	PRIORITY DATE 12/09/2003
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47604  
DLA PIPER US LLP  
P. O. BOX 9271  
RESTON, VA 20195

COPY

CONFIRMATION NO. 4740  
371 ACCEPTANCE LETTER



Date Mailed: 08/14/2007

### NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

06/25/2007 <del>07/25/2007</del>	06/25/2007 <del>07/25/2007</del>
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS	DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 06/09/2006
- Copy of the International Search Report filed on 06/09/2006
- Copy of IPE Report filed on 06/09/2006
- Preliminary Amendments filed on 06/09/2006
- Information Disclosure Statements filed on 06/09/2006
- Oath or Declaration filed on 07/25/2007 06/25/2007
- U.S. Basic National Fees filed on 06/09/2006
- Assignment filed on 07/25/2007 06/25/2007
- Priority Documents filed on 06/09/2006
- Specification filed on 06/09/2006
- Claims filed on 06/09/2006

- Abstracts filed on 06/09/2006
- Drawings filed on 06/09/2006

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Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 3 - OFFICE COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)

## Electronic Acknowledgement Receipt

EFS ID:	1907435
Application Number:	10582552
International Application Number:	
Confirmation Number:	4740
Title of Invention:	Coreless linear motor
First Named Inventor/Applicant Name:	Tsuyoshi Moriyama
Customer Number:	47604
Filer:	Dale S. Lazar/Margaret Filipowicz
Filer Authorized By:	Dale S. Lazar
Attorney Docket Number:	359636P0003
Receipt Date:	25-JUN-2007
Filing Date:	
Time Stamp:	16:42:26
Application Type:	U.S. National Stage under 35 USC 371

 COPY

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	359636P0003Transmittal.pdf	368796	no	1

Warnings:

## Information:

2	Oath or Declaration filed	359636P0003Declaration.pdf	971758	no	1
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## Warnings:

## Information:

Total Files Size (in bytes):	1340554
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Tsuyoshi MORIYAMA et al. Conf. No.: 4740  
Application No. 10/582,552 Group Art Unit: 2834  
Filed: June 9, 2006 Examiner: Unknown  
For: CORELESS LINEAR MOTOR

FILING DECLARATION UNDER 35 U.S.C. 371(c)(1)

Assistant Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

June 25, 2007

Dear Sir:

A rectangular stamp with the word "COPY" in a bold, sans-serif font. To the left of the word is a small square icon containing a stylized 'C'.

In anticipation of the Notice To File Missing Requirements in accordance with 35 U.S.C. 371 (c)(1), Applicant's submit herewith a 37 CFR 1.497 Oath or Declaration. The required fee paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully submitted,

DLA PIPER US LLP

A handwritten signature in dark ink, appearing to read "Dale S. Lazar", written over a horizontal line.

Dale S. Lazar  
Registration No. 28,872  
Attorney for Applicant

DSL/muf  
PO Box 9271  
Reston, VA 20195  
(703) 773-4149 Telephone  
(703) 773-5200 Fax